| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 240 | 123/406.18.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 08:59 |
| L2 | 242 | 123/406.59.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 09:00 |
| L3 | 0 | (1 2) and (timing adj port) | US-PGPUB; USPAT | OR | ON | 2005/10/25 09:01 |
| L4 | 46 | (1 2) and (position near2 sens\$3) | US-PGPUB; USPAT | OR | ON | 2005/10/25 09:02 |
| L5 | 24 | (1 2) and (crankshaft near2 sens\$3) | US-PGPUB; USPAT | OR | ON | 2005/10/25 09:07 |
| L6 | 4 | 5 and (crankcase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 09:07 |
| S1 | 2 | ("6664789" "6429658").pn. | USPAT | OR | ON | 2005/05/23 12:47 |
| S2 | 153 | 324/391.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:22 |
| S3 | 4 | S2 and (timing adj port) | US-PGPUB; USPAT | OR | ON | 2005/10/25 09:00 |
| S4 | 4 | S2 and ((timing adj port) with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:23 |
| S5 | 6 | ((timing adj port) with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:03 |
| S6 | 2 | S5 not S4 | US-PGPUB; USPAT | OR | ON | 2005/05/23 12:53 |
| S7 | 4 | ((timing adj port) with sensor) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:03 |
| S8 | 4 | S2 and (timing with port with sensor) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:10 |
| S9 | 0 | S8 not S7 | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:04 |
| S10 | 9 | S2 and (port with sensor) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:04 |
| S11 | 5 | S10 not S7 | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:08 |

| S12 | 4 | S2 and (port with thread) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:10 |
|-----|-----|---|--------------------|----|-----|------------------|
| S13 | . 5 | S2 and (port with thread\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:08 |
| S14 | 180 | 324/402.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:38 |
| S15 | 1 | S14 and (timing with port with sensor) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:13 |
| S16 | 2 | S14 and (port with thread\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/25 16:44 |
| S17 | 172 | ignition and (timing with port with sens\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:13 |
| S18 | 75 | ignition same (timing with port with sens\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:19 |
| S19 | 7 | (US-20040189306-\$ or US-20020175686-\$).did. or (US-6429658-\$ or US-6664789-\$ or US-5431134-\$ or US-4578755-\$ or US-3634752-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:14 |
| S20 | 71 | S18 not S19 | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:14 |
| S21 | 0 | S20 and ((timing adj port) with sens\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:19 |
| S22 | 0 | S20 and ((timing adj port)) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:19 |
| S23 | 11 | S20 and ((timing near3 port)) | US-PGPUB; USPAT | OR | ON | 2005/05/23 13:19 |
| S24 | 15 | (US-20010006049-\$ or US-20020046717-\$ or US-20020092485-\$ or US-20020175686-\$ or US-20040189306-\$).did. or (US-3634752-\$ or US-3726261-\$ or US-4578755-\$ or US-5431134-\$ or US-5784879-\$ or US-5845489-\$ or US-6349682-\$ or US-6429658-\$ or US-6431146-\$ or US-6664789-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/05/25 16:43 |
| S25 | 6 | S24 and (port with thread\$3) | US-PGPUB; USPAT | OR | ON | 2005/05/25 16:48 |
| S26 | . 4 | S24 and (variable adj reluctance) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:34 |
| S27 | 6 | S24 and crankcase | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:34 |
| S28 | 153 | 324/391.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:38 |
| S29 | 180 | 324/402.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:38 |

| S30 | 4 | (S28 S29) and (port with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:12 |
|-----|------|---|--------------------|----|----|------------------|
| S31 | 0 | (S28 S29) and (port with crankcase).clm. | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:40 |
| S32 | 4 | (S28 S29) and (crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:40 |
| S33 | 2152 | (port with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:41 |
| S34 | 1845 | S33 and (engine with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:41 |
| S35 | 1381 | S33 and ((engine with crankcase) same port) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:42 |
| S36 | 12 | S35 and ((engine with crankcase) same (timing adj port)) | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:42 |
| S37 | 8 | S36 not S24 | US-PGPUB; USPAT | OR | ON | 2005/05/25 17:42 |
| S38 | 2152 | (port with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:12 |
| S39 | 6 | S38 and ((timing adj port) with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:17 |
| S40 | 75 | S38 and (sens\$3 near3 port) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:36 |
| S41 | 5 | S40 and (sens\$3 near3 port near3 timing) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:31 |
| S42 | | ("3872376" "3943897" "4039931" "4109630" "4315487" "4354378" "4377140" "4493409" "4573438" "4575865" "4578755" "4635776" "4791900" "4930371" "5014676" "5088464" "5174263" "5198763" "5430370" "5431134" "5446375" "5507089" "5814723" "5998988").PN. | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:31 |
| S43 | 0 | S42 and (sens\$3 near3 port) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:38 |
| S44 | 3 | S42 and (sens\$3 with port) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:37 |
| S45 | 0 | S42 and (sens\$3 with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:38 |
| S46 | 212 | S38 and (sens\$3 with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:02 |
| S47 | 184 | S46 and (sensor with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:39 |
| S48 | 20 | S46 and (sensor with crankcase with timing) | US-PGPUB; USPAT | OR | ON | 2005/05/26 08:39 |
| S49 | 32 | S38 and (lock\$3 near3 nut) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:03 |

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|-----|-----|---|--------------------|----|-----|------------------|
| S50 | 2 | S49 and S48 | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:35 |
| S51 | 0 | S49 and (sensor near3 (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:36 |
| S52 | 1 | S38 and (sensor near3 (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:37 |
| S53 | 3 | S38 and (sensor with (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:38 |
| S54 | 717 | engine and (sensor with (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:39 |
| S55 | 108 | engine same (sensor with (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:39 |
| S56 | 19 | engine same (sensor near3 (retractable retract\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/26 09:39 |
| S57 | 62 | (US-20010006049-\$ or US-20020046717-\$ or US-20020175686-\$ or US-20020175686-\$ or US-20040189306-\$).did. or (US-3634752-\$ or US-5431134-\$ or US-5784879-\$ or US-5845489-\$ or US-6349682-\$ or US-6664789-\$ or US-6431146-\$ or US-6664789-\$ or US-5832907-\$ or US-5814723-\$ or US-5998988-\$ or US-5507089-\$ or US-5198763-\$ or US-5174263-\$ or US-5198763-\$ or US-5174263-\$ or US-503371-\$ or US-5198763-\$ or US-5014676-\$ or US-4635776-\$ or US-4791900-\$ or US-4373438-\$ or US-4373480-\$ or US-437140-\$ or US-4354378-\$ or US-4377140-\$ or US-4354378-\$ or US-437371-\$ or US-6227165-\$ or US-6227171-\$ or US-6227165-\$ or US-573867-\$ or US-573867-\$ or US-573867-\$ or US-573867-\$ or US-6227165-\$ or US-6227171-\$ or US-6227165-\$ or US-5732674-\$ or US-5738074-\$ or US-5630395-\$ or US-5622158-\$ or US-5734984-\$ or US-5127373-\$ or US-5051909-\$).did. or (US-4672231-\$ or US-6158215-\$ or US-5341771-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/05/26 09:39 |
| S58 | 18 | S56 not S57 | US-PGPUB; USPAT | OR | OFF | 2005/05/26 09:40 |

| S59 | 8 | S57 and (variable adj reluctance) | US-PGPUB; USPAT | OR | ON | 2005/05/26 10:59 |
|-----|------|--|---|----|-----|------------------|
| S60 | 1 | "20030193331" | US-PGPUB; USPAT | OR | OFF | 2005/05/26 13:16 |
| S61 | 51 | 123/406.18.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/25 08:59 |
| S62 | 122 | 123/406.59.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/25 09:00 |
| S63 | 280 | 324/391.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/24 16:22 |
| S64 | 220 | 324/402.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/24 16:22 |
| S65 | 4 | (S63 S64) and (timing adj port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/24 16:23 |
| S66 | 4 | (S63 S64) and ((port) with crankcase) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:38 |
| S67 | 1138 | engine with port with crankcase | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:39 |
| S68 | 6 | engine with (timing adj port) with crankcase | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:40 |
| S69 | 4 | S67 and (sensor with (timing adj port)) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:41 |
| S70 | 92 | S67 and (sensor with port) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:43 |

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|-----|----|---|---|----|----|------------------|
| S71 | 63 | (US-20010006049-\$ or US-20020046717-\$ or US-20020092485-\$ or US-20020175686-\$ or US-20030193331-\$ or US-20040189306-\$).did. or (US-3630178-\$ or US-3634752-\$ or US-3726261-\$ or US-3872376-\$ or US-3943897-\$ or US-4039931-\$ or US-4109630-\$ or US-4377140-\$ or US-4575865-\$ or US-4578475-\$ or US-4575865-\$ or US-4578755-\$ or US-4635776-\$ or US-4672231-\$ or US-4945868-\$ or US-4672231-\$ or US-4945868-\$ or US-5014676-\$ or US-5051909-\$ or US-5088464-\$ or US-5127373-\$ or US-5134984-\$ or US-51463575-\$ or US-5408872-\$ or US-5341771-\$ or US-5408872-\$ or US-5446375-\$ or US-5507089-\$ or US-5630395-\$ or US-5622158-\$ or US-5630395-\$ or US-5738074-\$ or US-5732674-\$ or US-5738074-\$ or US-5738674-\$ or US-5738074-\$ or US-5738674-\$ or US-5738074-\$ or US-573865-\$ or US-5738074-\$ or US-5738674-\$ or US-5738074-\$ or US-573865-\$ or US-5738074-\$ or US-573865-\$ or US-5738074-\$ or US-5738674-\$ or US-5738074-\$ or US-5845489-\$ or US-5832907-\$ or US-5845489-\$ or US-6021748-\$ or US-6429658-\$ or US-6227171-\$ or US-6481394-\$ or US-64431146-\$ or US-6481394-\$ or US-6481394-\$ or US-6481394-\$ or US-6664789-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:41 |
| S72 | 78 | S70 not S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/24 16:55 |
| S73 | 27 | S70 and ((sensor with port) same timing) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:44 |
| S74 | 28 | S72 and ((sens\$3 with port) with position) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:49 |
| S75 | 5 | S73 and S74 | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:45 |
| S76 | 0 | S72 and (reluctance adj sensor) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:49 |
| S77 | 4 | S67 and (reluctance adj sensor) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:54 |

| S78 8 | (S63 S64) and (reluctance adj sensor) | US-PGPUB; USPAT | OR | ON | 2005/10/24 16:55 |
|-------|---------------------------------------|---|----|----|------------------|
| S79 4 | S78 not S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/24 16:55 |